



MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

HOSE

TOPIC/EQUIPMENT: DEPLOY THE MINUTEMAN LOAD

CATEGORY: Performance Exam

POINTS POSSIBLE: 100

TIME ALLOWED: 90 seconds (00:01:30)

BEHAVIORAL OBJECTIVE:

Condition: One (1) Type 1, Type 2 or Type 3 fire engine with a hosebed of 150' of 1-1/2" or 1-3/4" pre-connected hose in the minuteman load and 1-1/2" nozzle

Behavior: The student will deploy the minuteman load and extend the hoselay around two 90° turns under simulated fireground conditions.

Standard: With a minimum of 80% accuracy, within 90 seconds

MATERIALS NEEDED:

- One (1) Type 1, 2 or 3 fire engine
- Pre-connected hose bed
- One (1) 150' of 1-1/2" or 1-3/4" hose
- One (1) 1-1/2" nozzle
- Stop watch
- Performance examination
- One (1) score sheet per student
- One (1) Clipboard
- Red pens
- Traffic cones or other suitable obstacles



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PROCEDURES:

The firefighter is positioned in a fire engine, with their seatbelt fastened, wearing full structure PPE. Time starts when the firefighter exits the cab and steps onto the ground. The time will stop when the firefighter indicates either verbally or by actions that the exam is complete.

All deployed hose must be fully extended. Any action or condition that makes the hose laid out in a manner that would impede effective water flow will result in a failure of the exam.

The firefighter must perform each action safely and competently with a minimum amount of errors. If the proctor feels that the firefighter was unsafe, damaged the apparatus, equipment or placed personnel in danger, performed an action incorrectly or missed required elements, the proctor will score the exam as a fail.

Documentation is required.

Should a student need to retest, any successful retest will achieve a passing score of no more than 80 points.

SCORING:

SPECIAL NOTES:

Before the examination begins, the firefighter will be allowed to ask any clarifying questions, and inspect the equipment. The firefighter will be wearing full structure fire PPE.

Once the examination begins the proctor shall not answer any questions or intercede in any way, unless safety violations occur that would injure personnel or damage equipment.

Score Sheet

DEPLOY THE MINUTEMAN LOAD

DATE ____ / ____ / ____ TEST # ____ RETEST # ____ UNIT # ____

STUDENT'S NAME _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

| TIME STARTS | POINTS |
|---|---------------|
| 1. Face hose bed while standing on tail board or on running board. | <u>10</u> |
| 2. Pull hose out of the hose bed four feet. Nozzle should be at the bottom of the load. | <u>20</u> |
| 3. Turn to face direction of travel. | <u>10</u> |
| 4. Place hose bundle centered on either shoulder with the nozzle in front at the wrist. | <u>10</u> |
| 5. Step down from apparatus carefully, facing direction of travel. | <u>20</u> |
| 6. Walk away from the apparatus towards the fire. | <u>10</u> |
| 7. Lay hose from top of bundle around two 90° obstacles. | <u>10</u> |
| 8. Place bundle on the ground near the simulated fire. | <u>10</u> |

TIME STOPS

ENTER TOTAL TIME: _____

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

4307.29

Score Sheet

DEPLOY THE MINUTEMAN LOAD

FINAL SCORE _____

COMMENTS:
